PTO/SB/05 (08-00)

Please type a plus sign (+) inside this box -

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

12964.20 Attorney Docket No. Dr. Muschenborn First Inventor PROTECTION OF SECURITY CRITICAL DATA IN NETWORKS

EL418587636US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Paten **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or nit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages 33]] 3. X Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 10] Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 3] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. X **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 compléted) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Check 16. Other: 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:____ Continuation Divisional Continuation-in-part (CIP) Group / Art Unit: _ Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Allech ber code lebel bure) Warren B. Kice Name Haynes and Boone, LLP 901 Main Street, Suite 3100 **Address** Texas 75202-3789 Dallas State Zip Code City 214-651-5940 USA 214-651-5634 Telephone Country Warren B. Kice 22,732 Registration No. (Attorney/Agent) Name (Print/Type)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

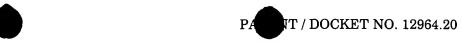
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$) 643.00
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Complete if Known		
Application Number	Unknown	
Filing Date	Herewith	
First Named Inventor	Dr. Hans-Joachim Muschenborn	
Examiner Name	Unknown	
Group Art Unit	Unknown	
Attorney Docket No.	12964.20	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Paid			
Account Number 08-1394	Code (\$) Code (\$)			
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Haynes and Boone	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
100 (0)	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee \$355.00	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filling fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
·	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 355.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims 37 -20** = 17 x 9 = 153	144 600 244 300 Plant issue fee			
Independent Claims 1 - 3** = 0 x 40 = 0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent 135 = 135	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 288.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) Warren B. Kjce Registration No. (Attorney/Agent) 22,732 Telephone 214-651-5634				
Signature Why 1	Date 12/19/00			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dr. Hans-Joachim Muschenborn	§ §	
Serial No.: N/A	§ §	Examiner: N/A
Filed: Herewith	§ §	Group Art Unit: N/A
For: PROTECTION OF SECURITY CRITICAL DATA IN NETWORKS	9 9 9 9	



EXPRESS MAIL CERTIFICATE

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Express Mail Number: <u>EL418587636US</u>

Date of Deposit: <u>December 19, 2000</u>

I hereby certify that the following attached papers and fee:

1. Utility Patent Application Transmittal Sheet;

- 2. Fee Transmittal Sheet (in duplicate);
- 3. Copy of the Patent Application consisting of 33 pages of Specification, 11 pages of Claims and 1 page Abstract of Disclosure;
- 4. ten (10) Drawing sheets;
- 5. Copy of Unsigned Declaration and Power of Attorney;
- 6. Check in the amount of \$643.00
- 7. Preliminary Amendment;
- 8. Replacement pages of clean claims and page 1;
- 9. Express Mail Certificate; and
- 10. A Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" to the Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Sandra Kubin	
Typed of Frinted Name	
Laugh Kulin	
Signature	_